1. PRODUCT AND CO	1	MSDS Number: 25343 Version Date: 12/21/01		
Product Name: BLUE COR Product Use: Interior fabric Synonyms: BCDC23CN, BC	cleaner		•	
Company Information SOPUS Products P.O. Box 4427 Houston, TX 77210-4427 USA		Transportation 1	Emergency (I Emergency (I	USA): 1-800-424-9300
USA		MSDS Assistanc Fax On Demand Technical Assist Customer Servic Fax Number: 71	e: 1-800-546- : 1-800-546-6 ance: 1-800-4 e: Not applica	6227 5227 16-1600
		Internet Addres		S.PZLQS.com
2.COMPONENT INFORM	IATION			
Component	CAS No.	Weight Percent Range	Hazardous in Blend	
WATER	7732-18-5	70 - 99	No	7
SURFACTANTS	MIXTURE	10	No	7
ISOPROPYL ALCOHOL	67-63-0	< 5	Yes	1
PRESERVATIVE	TRADESECRET	< 5	No	
FRAGRANCE	TRADESECRET	< 5	No]
This product meets the defini Communication Standard, 29 Hazards: Flammable/Combustible Pressure – Reactive	CFR 1910.1200. X Acute Toxin		n <u>–</u> Ca	g to the OSHA Hazard rcinogen ther
Other: No information availa	ble	•	· · · · · ·	
3.HAZARDS IDENTIFICA	ATION		-	· · · · · · · · · · · · · · · · · · ·
Emergency and Hazards Ov CAUTION: MAY CAUSE E				
NFPA Ratings: Health	Flammability	/ 1 Reactivity	y <u>0</u>	
Primary Route of Exposure	: Skin X Inha	lation Eye		
Health Effect Information Eve Contact: Avoid eve co	intact. May be irritatio	ng to the eves upon	direct contact	

Skin Contact: Avoid prolonged and repeated skin contact. Prolonged or repeated contact may result in slight skin irritation.

Inhalation: This product is not expected to pose an inhalation hazard under conditions of foreseeable

BLUE CORAL® DRI CLEAN (PINK AND COLORLESS)

Ingestion: This product is regarded as having a low order of toxicity. Ingestion is expected to be relatively non-toxic unless aspiration occurs. If biphasic separation of this mixture occurs, the solvent phase may pose a hazard upon aspiration. Coughing, choking, and gagging are often noted at the time of aspiration.

Medical Conditions Aggravated by Exposure: None expected.

Other: No information available

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4. FIRST AID INFORMATION

Eye Contact: Immediately flush eyes with large amounts of water and continue flushing until irritation subsides. If irritation persists, seek medical attention.

Skin Contact: No treatment is necessary under ordinary circumstances. Wash contaminated area thoroughly with soap and water. If redness or irritation occurs and persists, seek medical attention.

Inhalation: This material does not present any known inhalation hazard. No treatment is necessary under ordinary circumstances.

Ingestion: Do not induce vomiting due to aspiration hazard. If vomiting occurs lower head below knees to avoid aspiration. If victim exhibits signs of lung aspiration such as coughing or choking, seek immediate medical assistance.

Notes to Physician: No information available

Other: No information available

5. FIRE AND EXPLOSION INFORMATION

Flammable Properties

Flash Point: 147.2 F, 64 C

Flammable Limits in Air

Upper Percent: No data available Lower Percent: No data available

Autoignition Temperature: No data available

Test Method: No information available

Test Method: ASTM D 3828-81-Setaflash

NFPA Classification: Class II combustible liquid

Extinguishing Media: Use dry chemical, foam, or carbon dioxide.

Fire Fighting Measures

Special Fire Fighting Procedures and Equipment: Water may be ineffective but can be used to cool containers exposed to heat or flame to prevent vapor pressure buildup and possible container rupture.

Unusual Fire and Explosion Conditions: Carbon monoxide, carbon dioxide, and other oxides may be generated as products of combustion. This product is a mixture of water and a water miscible alcohol, and does not present a significant flammability hazard when used by consumers.

Although the flash point of this product may be below 150F, such products are not considered combustible by the Consumer Products Safety Commission (CPSC).

Hazardous Combustion By-Products: No information available

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Other: No information available

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6. ACCIDENTAL RELEASE MEASURES

Personnel Safeguards: Provide adequate ventilation during clean-up. Consult Health Effect Information in Section 3, Personal Protection Information in Section 8, Fire and Explosion Information in Section 5, and Stability and Reactivity Information in Section 10.

Regulatory Notifications: No notification required

Containment and Clean up: No special cleanup procedures are necessary. Do not allow spill to enter sewers or watercourses. Small spills may be picked up with absorbent material.

Other: No information available

7. HANDLING AND STORAGE INFORMATION

Handling: No special handling procedures are necessary.

Storage: Store in a cool, well ventilated area in closed containers away from heat, sparks, open flame or oxidizing materials. Do not transfer to unmarked containers.

Empty Container Warnings

Drums: Not applicable

Plastic: Do not reuse this container. Empty container may retain product residues.

Other: No information available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION INFORMATION

Exposure Limits and Guidelines

Component	CAS No.	Exposure Limit
ISOPROPYL ALCOHOL	67-63-0	OSHA - PEL: TWA 400 ppm
		ACGIH - TLV: TWA 400 ppm
		ACGIH - TLV: STEL 500 ppm

Personal Protective Equipment

Eye/Face Protection: Eye protection is not required under conditions of normal use. If material is handled such that it could be splashed into eyes, wear plastic face shield or splash-proof safety goggles.

Skin Protection: Skin protection is not required under conditions of normal use. For prolonged or repeated exposures, use impervious clothing (boots, gloves, aprons, etc.) over parts of the body subject to exposure.

Respiratory Protection: Respiratory protection is not required under conditions of normal use.

Personal Hygiene: Always wash hands and face with soap and water before eating, drinking, or smoking. Consumption of food and beverage should be avoided in work areas where this product is present.

Engineering Controls / Work Practices

Ventilation: General room ventilation is normally sufficient.

Other: No information available

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid or pink clear liqu	id	
Odor: Floral	Vapor Pressure: No data available	
Physical state: Liquid	Vapor Density (air=1): No data available	
pH: 7 - 8	Percent Volatile by Volume: No data available	
Boiling Point: 177.8 F, 93.3 C	Volatile Organic Content: No data available	
Melting Point: No data available	Molecular Weight: No data available	
Specific Gravity: 1	Average Carbon Number: No data available	
Pour Point: No data available	Viscosity @ 100 F: Not applicable	
	Viscosity @ 40 C: Not applicable	
Solubility in Water: No information availal	ble	
Octanol / Water Coefficient: Log $K_{ow} = N$	lo data available	

10. STABILITY AND REACTIVITY INFORMATION

Chemical Stability: Stable

Conditions to Avoid: Keep away from heat, sparks, open flames and other ignition sources.

Incompatible Materials to Avoid: Strong oxidizers, strong acids. Strong bases.

Other: No information available

11. TOXICOLOGICAL INFORMATION

Primary Eye Irritation: No information available

Primary Skin Irritation: No information available

Acute Dermal Toxicity: No information available

Subacute Dermal Toxicity: No information available

Dermal Sensitization: No information available

Inhalation Toxicity: No information available

Inhalation Sensitization: No information available

Oral Toxicity: No information available

Mutagenicity: No information available

Carcinogenicity: No information available

Reproductive and Developmental Toxicity: No information available

Teratogenicity: No information available

Immunotoxicity: No information available

Neurotoxicity: No information available

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Other: No information available
12. ECOLOGICAL INFORMATION
Aquatic Toxicity: No information available
Terrestrial Toxicity: No information available
Chemical Fate and Transport: No information available
Other: No information available
13. DISPOSAL INFORMATION
Regulatory Information: Dispose of residual products and empty containers responsibly.
Waste Disposal Methods: Waste material may be landfilled or incinerated at an approved facility.
Other: No information available
14. TRANSPORTATION INFORMATION
U.S. Department of Transportation (DOT) Highway / Rail (Bulk): Not Regulated Highway / Rail (Non-Bulk): Not Regulated
For US shipments, US DOT law requires the shipper to determine the proper shipping description of the material that is being shipped. The shipping information and description contained in this section may not be suitable for all shipments of this material, but may help the shipper determine the proper shipping description for a particular shipment.
International Information Vessel: IMDG Regulated: IMDG Not Regulated: X Air: ICAO Regulated: ICAO Not Regulated: X
Other: No information available
15. Regulatory Information
December 1 ista Convehed. The components listed in Section 2 of this MSDS were compound to

Regulatory Lists Searched: The components listed in Section 2 of this MSDS were compared to substances that appear on the following regulatory lists. Each list is numerically identified. See Regulatory Search Results below.

Health & Safety: 10 - IARC carcinogen, 11 - NTP carcinogen, 12 - OSHA carcinogen, 15 - ACGIH TLV, 16 - OSHA PEL, 17 - NIOSH exposure limit, 20 - US DOT Appendix A, Hazardous substances, 22 - FDA 21 CFR Total food additives, 23 - NFPA 49 or 325

Environmental: 30 - CAA 1990 Hazardous air pollutants, 31 - CAA Ozone depletors, 33 - CAA HON rule, 34 - CAA Toxic substance for accidental release prevention, 35 - CAA Volatile organic compounds (VOC's) in SOCM1, 41 - CERCLA / SARA Section 302 extremely hazardous substances, 42 - CERCLA / SARA Section 313 emissions reporting, 43 - CWA Hazardous substances, 44 - CWA Priority pollutants, 45 - CWA Toxic pollutants, 46 - EPA Proposed test rule for hazardous air pollutants, 47 - RCRA Basis for listing - Appendix VII, 48 - RCRA waste, 49 - SDWA - (S)MCLs

International: 50 - Canada - WHMIS Classification of substance, 54 - Mexico - Drinking water ecological criteria, 55 - Mexico - Wastewater discharges, 56 - US -TSCA Section (12)(b) - export notification

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State Lists: 60 - CA - Proposition 65, 61 - FL - Substances, 62 - MI - Critical materials, 63 - MA - RTK, 64 - MA - Extraordinarily hazardous substances, 65 - MN - Hazardous substances, 66 - PA - RTK, 67 - NJ - RTK, 68 - NJ - Environmental hazardous substances, 69 - NJ - Special hazardous substances

Inventories: 80 - Canada - Domestic substances, 81 - European - EINECS, 82 - Japan - ENCS, 83 - Korea - Existing and evaluated chemical substances, 84 - US - TSCA , 85 - China Inventory

Regulatory Search Results:

ISOPROPYL ALCOHOL: 15, 16, 17, 22, 23, 35, 42, 50, 61, 63, 65, 66, 67, 68, 69, 80, 81, 82, 83, 84, 85 WATER: 80, 81, 83, 84, 85

U.S. TSCA Inventory: All components of this material are on the US TSCA Inventory.				
SARA Section 313: Consumer products are not regulated under SARA, Title III, Section 313.				
IARC: No information available				
SARA 311 / 312 Categories Acute: X Chronic: Fire: X Pressure: Reactive: Not Regulated:				
Canadian WHMIS Classification Class B - Flammable and Combustible Material, Division 3, Combustible Liquid Class D - Poisonous and infectious material, Division 2B, Toxic Material				
European Union Classification Hazard Symbols: No information available Risk Phrases:				
No information available				

Safety Phrases:

No information available

Other: No information available

16. OTHER INFORMATION

Health and Environmental Label Language

Front Label:

CAUTION: MAY CAUSE EYE IRRITATION.

Read carefully other cautions on back.

Back Label:

CAUTION: Contains surfactants. PRECAUTIONARY MEASURES: Avoid contact with eyes. FIRST AID: In case of eye contact, flush eyes thoroughly with water. If irritation persists, seek medical attention.

KEEP OUT OF REACH OF CHILDREN.

MSDS Revisions

Previous Version Date: Not applicable, this MSDS is the first version.

Previous Version Information

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No information available

Other

No information available

Prepared By:

SOPUS Products P.O. Box 4427 Houston, TX 77210-4453 USA

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